IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re P	ater	nt Ap	pplica	tion of:	
Atsush	ni W	ATA	NAB	E, et al.	
Applica	atior	n No).:		Group Art Unit:
Filed:	Feb	rua	ry 27,	2004	Examiner:
For:	RO	ВО	T TE	ACHING DEVICE	
				INFORMATION DISCLOS	SURE STATEMENT
PO Bo	x 14	150		Patents 13-1450	
Sir:					
the sub	ed c bjec	erta t U.:	in info S. pat	ormation which the Examiner ma	ovisions of 37 CFR § 1.56, there is hereby ay consider material to the examination of that the Examiner make this information of the subject application.
	1.		Encl	osures accompanying this Inforr	nation Disclosure Statement are:
		1a. 1b. 1c. 1d.		application or a PCT Internation	earch report(s) from a counterpart foreign nal Search Report. omplete or relevant portion(s)) attached to
		1e.		each non-English language pul Explanations of Relevancy of F	• • • • • • • • • • • • • • • • • • • •
:	2.	\boxtimes			a concise explanation of what is presently ach non-English language publication is
		2a.		enclosed "English-language ve indicates the degree of relevan 609, Minimum Requirements for A(3): Concise Explanation of R Feb. 2000.)	s 2a, 2b, 2c and/or 2d) sh language publications were cited on the rsion of the search report or action which ce found by the foreign office". (See MPEP or an Information Disclosure Statement, Part elevance, pp. 600-100 to 600-101, Rev. 1,
		2b.	M	set forth in the application.	

2c. 🛛	satisfied because an English language translation (complete or relevant
	portion(s)) is attached to each non-English language publication.
2d. 🔲	enclosed as Attachment 1(e), hereto.

3. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

Respectfully submitted,

STAAS & HALSEY LLP

Dated: February 27, 2004

1201 New York Ave., N.W., Suite 700

Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501

Registration No. 30,358

FO	R١	M I	P٦	$\Gamma \cap$	1_1	4	19

U.S. DEPARTMENT OF COMMERCE

ATTORNEY DOCKET NO. 392.1878

APPLICATION NO.

PATENT AND TRADEMARK OFFICE

FIRST NAMED INVENTOR

Atsushi WATANABE, et al.

FILING DATE

February 27, 2004

GROUP ART UNIT

(Use several sheets if necessary)

LIST OF REFERENCES CITED BY APPLICANT

U.S. PATENT DOCUMENTS

			<u> </u>	11 E 11 1			
EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	АВ						
	AC						
	AD						
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLA YES	ATION NO
AG	2003-150219	05/2003	Japan			abs	
АН							
Al							
AJ							
AK			·		-		
AL							

OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

AM	
AN	
AO	

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.